AGR VACANCY ANNOUNCEMENT

ARIZONA AIR NATIONAL GUARD ACTIVE GUARD AND RESERVE HUMAN RESOURCE OFFICE

5636 East McDowell Road, Building M5710, Phoenix, AZ 85008-3495 PHONE (602)629-4822; DSN 853-4822 WEBSITE: www.azguard.gov/hro

ANNOUNCEMENT NUMBER: 06-039A DATE: 22 FEB 2006 CLOSING DATE: 22 MAR 2006

 ${\bf POSITION\ TITLE, SERIES, GRADE, POSITION\ NUMBER\ AND\ MAXIMUM\ AUTHORIZED\ MILITARY\ GRADE:}$

SHEET METAL MECHANIC (ACFT), WG-3806-10, TC80114000, SSgt/E5

APPOINTMENT FACTORS: OFFICER () ENLISTED (X)

LOCATION OF POSITION:

162nd FIGHTER WING, TUCSON, ARIZONA

APPLICATIONS MUST BE MAILED (OR HAND CARRIED) TO: Human Resources Office, 1335 N. 52nd Street, Bldg M5710, Phoenix, AZ 85008-3495. Applications must arrive by close of business (1500 MST) on the closing date shown above. Applications postmarked on the closing date will be considered late and will not be accepted. The Human Resources Office will not accept applications that are mailed at government expense or forwarded through an internal mail system. Faxed applications will not be accepted. Electronic applications are only accepted for those employees who are mobilized. NO BINDERS OR BOUND DOCUMENTS PLEASE.

INSTRUCTIONS FOR APPLYING: Individuals who meet the basic qualification requirements (Specialized Experience) may apply. Individuals applying for AGR positions must submit a NGB Form 34-1 (AGR Application) and AZ Form 34-1 (Arizona AGR Application Supplement). Applicants may submit a résumé detailing military and civilian experience limited to either paid or nonpaid experience directly related to this position. Listed experience must include; Job Title, Duties and accomplishments, Employers name and address, Supervisors name and phone number, starting and ending dates, hours per week and salary. In addition to the above described information all applications should include AZNG Forms 335-2-R (Knowledge, Skill and Ability Supplement), and 335-4-R (Applicant EEO Research Questionnaire). Applications will be accepted without the AZNG Forms. However, applications will not receive an adequate evaluation by the Selection Panel if these forms are not submitted.

NATIONAL GUARD REQUIREMENTS:

- 1. If selected, you must be in compliance with physical fitness, height, weight, and body fat measurement standards. You must have completed a medical examination in accordance with AFI 48-123 within the 18 months preceding your entry into the AGR program. Women will be tested for pregnancy before entering the AGR program.
- 2. If required, we will initiate an investigation for a security clearance. Unfavorable results will be cause for your immediate separation.
- 3. Individual selected for AGR tours that cannot obtain 20 years of Active Federal Service prior to reaching mandatory separation, must complete a statement of understanding acknowledging this fact. Waiver authority rests with the Human Resource Officer for non-control graded positions and with National Guard Bureau (NGB) for control graded positions.
- 4. You must meet eligibility requirements of AFM 36-2108 (Airman Classification) and AFI 36-2105 (Officer Classification), and ANGI 36-101 (The Active Guard/Reserve Program).

EVALUATION PROCESS: Each applicant must **FULLY SUBSTANTIATE** on their application how they meet the requirements listed in the specialized experience area; otherwise applicant will be considered unqualified for this position. Applications will be evaluated solely on information supplied in the application (NGB Form 34-1) or resume. Experience will be evaluated based on relevance to the position for which application is being made. Include job titles, starting and ending dates (month and year), hours per week, salary, duties/accomplishments, employer(s) name and address, and supervisor(s) name/phone number and permission to contact.

CONDITION OF EMPLOYMENT: Prior to appointment into this position, selectee must be a member of the Arizona (AIR) National Guard (162nd FW) and be able to qualify for the following AFSC: 2A7X3 Acceptance of this position requires participation in the Direct Deposit/Electronic Funds Transfer Program.

EQUAL OPPORTUNITY: The Arizona National Guard is an Equal Opportunity Employer. Selection for this position will be made without regard to race, religion, age, national origin, sex, political affiliation, martial status, membership or nonmembership in an employee organization or any other non-merit factor.

AREA OF CONSIDERATION: This position is the Active Guard/Reserve Program and is **open to current full-time onboard AGR members of the 162nd FW, Tucson, Arizona.** Individual selected will receive an Active Duty Title 32 Tour with the Arizona Air National Guard. In order to be considered for this position applicants must meet minimum qualifications as outlined on the reverse of this announcement.. **PCS funds are not authorized.**

NOTE: Selection for this position requires declaration of Arizona state residency at the time of in-processing, and maintaining that residency while on AGR status under Title 32, USC.

NOTE: This position is being concurrently announced with Technician Announcement 06-039T.

NOTE: Human Resources Office is the office that will officially notify the selectee of a job offer.

KNOWLEDGE, SKILLS AND ABILITIES REQUIRED FOR SUCCESSFUL PERFORMANCE IN THIS POSITION: Each applicant should fully justify on their application how they meet each KSA listed below using AZNG Form 335-2-R or a self generated form that clearly justifies each KSA.

- 1. Knowledge of power and non-power hand tools used in Air Frame repair.
- 2. Ability to set up and operate power and non-power metal working machinery and equipment.
- 3. Knowledge of aircraft construction and repair principles.
- 4. Ability to repair various structural material compositions, do sheet metal layout and repair tubing assemblies.
- 5. Ability to fabricate parts for aircraft and equipment from blueprints, drawings, and verbal instructions.
- 6. Knowledge of maintenance forms and records and the ability to assist maintaining file of applicable technical orders, technical publications, and directives.
- 7. Knowledge of planning requirements for maintaining bench / shop stock parts necessary for the Structural Workcenter.
- 8. Knowledge of safety precautions relative to the use of adhesives, paints, and solvents.
- 9. Knowledge of preparation and application of protective coatings to Aircraft, AGE Equipment and Local Manufactured items.
- 10. Ability to communicate effectively both orally and in writing.

SPECIALIZED EXPERIENCE: **Must have 18 months** experience and/or training in functions such as repairing, modifying, fabricating, assembling and installing aircraft metal, plastic, fiberglass, bonded and honeycomb structural parts, components and assemblies.

BRIEF JOB DESCRIPTION: This position is located within a National Guard aircraft maintenance organization. Its primary purpose is to accomplish the inspection, repair, modification, installation and troubleshooting of sheet metal, fiberglass, bonded honeycomb and other structural materials and components as well as treatment (i.e., mechanical and chemical), and painting of missiles, aircraft, powered and non-powered Aerospace Ground Equipment (AGE), and monitoring aircraft and equipment washing. Independently inspects aircraft and determines the nature and extent of repairs to be made, using applicable technical orders as guidelines. Repairs cracks on aircraft skin. Troubleshoots aircraft structural repair situations in such areas as fuselage, tails, wings, and stabilizers. Inspects damage or deterioration and determines repair or replacement of plastic, fiberglass, composites, bonded structures, and bonded honeycomb assemblies using powered and non-powered tools and equipment. Manufactures and ensures that metal tubing and conduits are fabricated and tested in accordance with drawings and specifications. Performs fabrication of local manufactured items required for aircraft and equipment. Sets up and operates power shears, brakes, rolls, dimpling machines, drill presses, saws, portable powered tools, specific detection and measuring equipment, and other metal working equipment including use of other tools of the trade. Prepares and designs layout, dies, jigs, and templates necessary to carry out fabrication repair or modification of aircraft, engine, AGE, and other equipment. Identifies and treats metal corrosion. Removes corrosion by mechanical and chemical procedures to include use of portable powered (electric and pneumatic) sanders, buffers, brushes, bead blasters, vacuum cleaners, scrapers, grinders, acids, caustics, solvents, alcohols and other agents used in corrosion control procedures. Applies protective coatings, markings, and decals after proper removal of corrosion and treatment of metals. Identifies, blends, stores, controls, and disposes of hazardous materials such as acids, caustics, alcohols, solvents, cleaners, primers and surface coatings used for corrosion removal, treatment and protection in accordance with applicable directives. May operate the wash rack facility. May assist in training of drill status guard members and maintenance of publication files of applicable technical orders, regulations, manuals and local directives. Prepares for and participates in various types of readiness evaluations such as MEI, ORI, IG and UE inspections mobility and command support exercises.

SELECTING SUPERVISOR: MSgt MARK J. CHAMBERS